

#7B DBWA-1-10-00

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

KOUJI YOSHIDA ET AL

: ATTN: APPLICATION DIVISION

SERIAL NO: 09/758,289

FILED: JANUARY 12, 2001

FOR: METHODS AND APPARATUS FOR:

DATA CLASSIFICATION, SIGNAL

PROCESSING, POSITION

DETECTION, IMAGE PROCESSING,

AND EXPOSURE

RECEIVED

JUL 2 4 2001
Technology Center 2100

SECOND PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Prior to a first examination on the merits, please amend the above-identified application as follows:

IN THE CLAIMS

Please amend claims 74 and 107 as follows:

74. (Amended) A position detection apparatus for detecting a position of a mark

formed on an object, comprising:

an image pick-up unit which acquires an image pick-up signal by picking up an image

1.106 of said mark;

Docket No.

2019761

IN RE APPLICATION OF: KOOJI YOSHIDA ET AL

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FOR:

METHODS AND APPARATUS...

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- □ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Marked-Up Copy of Amendment, Letter to Official Draftsman, Substitute Formal Drawings (22 sheets)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	58	MINUS	58	0	× \$18 =	\$0.00
INDEPENDENT	9	MINUS	9	0	× \$80 =	\$0.00
		□ MULTIPLE DEPENDENT CLAIMS + \$270 =				\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
			Reduction by 50% for filing by Small Entity			\$0.00
		□ Recor	dation of Assignment		+ \$40 =	\$0.00
					TOTAL	\$0.00

☐ A check in the amount of

is attached.

- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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(OSMMN 10/00)